





TECHNICAL DATA SHEET

Category : Booths & Pods

Product 1 : Akasa

Composition:

- Base: Plywood
- Core: Acoustic Foam (Polyurethane)
- Finish: Fabrics
- Worktop:
 - Base : Plywood
 - Top & Bottom : Laminates
 - Colors : Black, Oak & White
 - Edges : Finished with edgebands

Patterns & Dimensions:

- **Variant 1: 4 Pax 1300 H**

- Centre : 2000 x 1300 x 56 mm (L x H x T)
- Sides : 1450 x 1300 x 56 mm (L x H x T) / Both sides
- Corner radius : 212 mm
- Worktop : 1000 x 700 x 20 mm (L x W x T)
- Worktop height : 760 mm

Seatings

- Base : Plywood
- Core : Acoustic Foam (Polyurethane)
- Finish : Fabrics
- Dimensions : 1340 x 600 x 460 mm (L x W x H)

- **Variant 2: 4 Pax 1700 H**

- Centre : 2000 x 1700 x 56 mm (L x H x T)
- Sides : 1450 x 1700 x 56 mm (L x H x T) / Both sides
- Corner radius : 212 mm
- Worktop : 1000 x 700 x 20 mm (L x W x T)
- Worktop height : 760 mm

Seatings

- Base : Plywood
- Core : Acoustic Foam (Polyurethane)
- Finish : Fabrics
- Dimensions : 1340 x 600 x 460 mm (L x W x H)



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● **Variant 3: 6 Pax 1300 H**

- Centre : 2000 x 1300 x 56 mm (L x H x T)
- Sides : 2000 x 1300 x 56 mm (L x H x T)/ Both sides
- Corner radius : 212 mm
- Worktop : 1150 x 700 x 20 mm (L x W x T)
- Worktop height : 760 mm

Seatings

- Base : Plywood
- Core : Acoustic Foam (Polyurethane)
- Finish : Fabrics
- Dimensions : 1890 x 600 x 460 mm (L x W x H)

● **Variant 4: 6 Pax 1700 H**

- Centre : 2000 x 1700 x 56 mm (L x H x T)
- Sides : 2000 x 1700 x 56 mm (L x H x T)/ Both sides
- Corner radius : 212 mm
- Worktop : 1150 x 700 x 20 mm (L x W x T)
- Worktop height : 760 mm

Seatings

- Base : Plywood
- Core : Acoustic Foam (Polyurethane)
- Finish : Fabrics
- Dimensions : 1890 x 600 x 460 mm (L x W x H)

● **Variant 5: I - Work**

- Centre : 1550 x 1300 x 56 mm (L x H x T)
- Sides : 1550 x 1300 x 56 mm (L x H x T)/ Both sides
- Corner radius : 212 mm
- Worktop : 1442 x 942 x 20 mm (L x W x T)
- Worktop height : 760 mm

● **Variant 6: Work**

- Centre : 1550 x 1300 x 56 mm (L x H x T)
- Sides : 1150 x 1300 x 56 mm (L x H x T)/ Both sides
- Corner radius : 212 mm
- Worktop : 1442 x 590 x 20 mm (L x W x T)
- Worktop height : 760 mm

● **Variant 7: Lounge 910 H**

- Back Side : 1310 x 910 x 56 mm (L x H x T)
- Rear Side : 910 x 910 x 56 mm (L x H x T)
- Corner radius : 212 mm



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Seatings

- Base : Plywood
- Core : Acoustic Foam (Polyurethane)
- Finish : Fabrics
- Dimensions : 1500 x 600 x 460 mm (L x W x H)

● **Variant 8: Lounge 1300H**

- Back Side : 1310 x 1300 x 56 mm (L x H x T)
- Rear Side : 910 x 1300 x 56 mm (L x H x T)
- Corner radius : 212 mm

Seatings

- Base : Plywood
- Core : Acoustic Foam (Polyurethane)
- Finish : Fabrics
- Dimensions : 1500 x 600 x 460 mm (L x W x H)

● **Variant 9: X-Press**

- Centre : 2300 x 1300 x 56 mm (L x H x T)
- Sides : 1300 x 1300 x 56 mm (L x H x T) / Both sides
- Corner radius : 212 mm
- Worktop : 1150 x 700 x 20 mm (L x W x T)
- Worktop height : 760 mm

Performance:

- Fire Resistance:
 1. Plywood
 - **IS 5509:2000 (with Amendments)** | Time for second ignition: >30 minutes | Conforms to Indian fire-resistance standards for interior plywood
 - 2. Acoustic Foam (polyurethane)
 - **CA TB 117-2013 section III** | Flammability of resilient fire materials - Pass | Flame retardant in upholstered Furniture – Pass
 - **BS 5852: Part 2. 1982** | Flammability Test: Pass
 3. Fabrics
 - Category A+
 - **BS 5852 Part 1: 1979 Ignition Source 0 & 1** | Details: Cigarette Test & Match Test | Result: PASS on both tests | Test Number: 423681
 - Category A
 - **BS 5852 Part1: 1979 Ignition Source 0 & 1** | Details: Cigarette Test & Match Test | Result: PASS on both tests | Test Number: 187662



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- Category B
- **AS/NZS 1530.3:1999** | Details: Simultaneous test for Ignitability, Flame Propagation, Heat Release & Smoke Release | Result: Passed | Test Number: 19-001329

Sustainability:

- **Certifications & Compliance:**
 - LEED v4: Supports EQ Credit (Low-Emitting Materials)
 - Certified Low VOC materials
 - EPD & HPD certified
 - Declare Label compliant
 - USGBC LEED compliant